JAN 1 3 2005

Firm Name

Signature

Printed name

Typed or printed name

1FW

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031

	Inder the american Reduction Act of 1995				rademarl	k Office; U.S. DEPARTMENT OF COMMERCE
	Indemne Parestration Action 885	. no persons	Application Number	10/635,862		unless it displays a valid OMB control number.
TRANSMITTAL			Filing Date Au		2003	-
	FORM		First Named Inventor	Michael J.	DeLuca	
			Art Unit	2612		
(to	be used for all correspondence after initial	filina)	Examiner Name	Wendy Ra	e Garber	
· · · ·		6	Attorney Docket Number	2100874-9	91110	
		FNO	OCUPES (S. 1. "			
		ENCI	LOSURES (Check all	that apply	<u>)</u>	After Allowance Communication to TC
	Fee Transmittal Form	📙 ເ	Drawing(s)			Alter Allowance Communication to 1C
	Fee Attached	🗆 ı	icensing-related Papers			Appeal Communication to Board of Appeals and Interferences
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD	ddress		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): urn-Receipt Postcard; Copy of 1
	Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	of fees to				cies in fees and credit any overpayment ge is enclosed.

Date	1-7-5	Reg. No. 43,13	32
	CERTIFICATE	OF TRANSMISSION/MAILING	i .
I hereby certify the sufficient postage the date shown be	nat this correspondence is being facsimile tra e as first class mail in an envelope addressed below:	nsmitted to the USPTO or deposited will to: Commissioner for Patents, P.O. Bo	ith the United States Postal Service with ox 1450, Alexandria, VA 22313-1450 on
Signature	your fan-		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

DLA Piper Rudnick Gray Cary US LLP, 153 Townsend Street, Suite 800, San Francisco, CA 94107-1907

Andrew V. Smith, Telephone: 415-836-2522, Facsimile: 415-836-2501

Gerry Ubau

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Complete if Known Substitute for form 1449A/PTO 10/635,862 **Application Number** INFORMATION DISCOSURE Filing Date August 5, 2003 STATEMENT BY APP Michael J. DeLuca First Named Inventor Art Unit 2612 **Examiner Name** Wendy Rae Garber (Use as many sheets as necessary) Sheet of 2 2100874-991110 Attorney Docket Number

Commissioner P. O. Box 1450 Alexandria, VA)	
Dear Sir:		
record the refer	ences	e with the provisions of 37 C.F.R. § 1.56(a) and 37 C.F.R. § 1.97, Applicant(s) hereby make of listed on the accompanying Form SB/08a and/or SB/08b for consideration by the Examiner in xamination of the above-identified patent application.
This Inf	format	ion Disclosure Statement:
(a)		accompanies a new patent application submitted herewith.
(b)	\boxtimes	is filed within three (3) months of the Filing Date or before the mailing date of a First Office Action on the merits; OR
(c)		is filed after the first Office Action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned prior to the mailing date of either a final rejection or a notice of allowance, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below OR
(d)		is filed after the mailing date of either a final rejection or a notice of allowance, and the issue fee has not been paid, and is accompanied by the requisite petition fee (\$130) set forth in 37 CFR § 1.17(I)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.
As requappropriate spa		nder § 1.97(e), Applicants, through the undersigned, hereby state either that [check the
(e)		Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
(f)		No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
		lly requested that each of the references shown on the attached PTO/SB/08a and/or e of record in this application. A copy of each of the references are enclosed.
Patents and Pu	blishe 3), no d	otice entitled "Information Disclosure Statements May Be Filed Without Copies Of U.S. d Applications in Patent Applications filed after June 30, 2003," Off. Gaz. Pat. Office 55 copies of U.S. Patents and U.S. Published Patent Applications are being supplied with this e Statement.

Substitute for form 1449A/PTO JAN 1 3 2005 INFORMATION DISCLOSURE STATEMENT BY APROCANATION

Sheet 2

(Use as many sheets as necessary)

of 2

Complete if Known					
Application Number	10/635,862				
Filing Date	August 5, 2003				
First Named Inventor	Michael J. DeLuca				
Art Unit	2612				
Examiner Name	Wendy Rae Garber				
Attorney Docket Number	2100874-991110				

Each item of information listed in the attached FORM PTO/SB/08a, and/or FORM PTO/SB/08b may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this submission as a conditional petition for acceptance of the information disclosure statement.

The Commissioner is authorized to charge any deficiencies and credit any overpayment of fees to our Deposit Account No. 07-1896							
	Respectfully submitted,						
Date: 1-7-5	DLA Piper Rudnick Gray Cary US LLP						
	By: Andrew V. Smith Reg. No. 43,132 Attorneys for Applicant(s) 153 Townsend Street, Suite 800 San Francisco, CA 94107-1907 Tel. 415-836-2522 Fax. 415-836-2501						

Customer Number or Bar Code Label

29585
(Insert Customer No. or Attach bar code label here)

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1- 7-5 Janua Jaca Date Gerry Ubau

Based on PTO/SB/08a (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
US. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sı	ubstitute for form 1449A/PTO			Complete if Known			
				Application Number	10/635,862		
11	NFORMATION DIS	CLO	SURE	Filing Date	August 5, 2003		
STATEMENT BY APPLICANT			CANT	First Named Inventor	Michael J. DeLuca		
(Use as many sheets as necessary)				Art Unit	2612		
				Examiner Name	Wendy Rae Garber		
Sheet 1 of 2		2	Attorney Docket Number	2100874-991110			

			U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,407,777 B1	06-18-2002	DeLuca	
		US-2002/0131770 A1	09-19-2002	Meier et al.	
		US-2002/0136450 A1	09-26-2002	Chen et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner	Cite		Foreign Patent Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	T ⁶
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	L'	
						<u> </u>	
<u> </u>						<u> </u>	
<u> </u>						 	
				·			
						 	
	Ll						

Examiner	Date	,
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document. by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, US. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Based on PTO/SB/08b (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
US. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known			
				Application Number	10/635,862		
ll ll	NFORMATION DIS	CLO	SURE	Filing Date	August 5, 2003		
S	STATEMENT BY APPLICANT			First Named Inventor	Michael J. DeLuca		
				Art Unit	2612		
(Use as many sheets as necessary)				Examiner Name	Wendy Rae Garber		
Sheet 2 of 2		Attorney Docket Number	2100874-991110				

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (magazine, journal, serial, symposium, catalog, etc.), date, page(s). vand/or country where published	olume-issue	riate), title of the item (book, number(s), publisher, city	T ²			
		Copy of Written Opinion of the International Searching Authority, PCT appl	lication no. P	CT/EP2004/008706, 4 pages				
		•						
				-				
Examiner			Date					
Signature			Considered					

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, US. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.